Fig. 1A

Mean rFGF Plasma Concentration Versus Time Post IC Administration

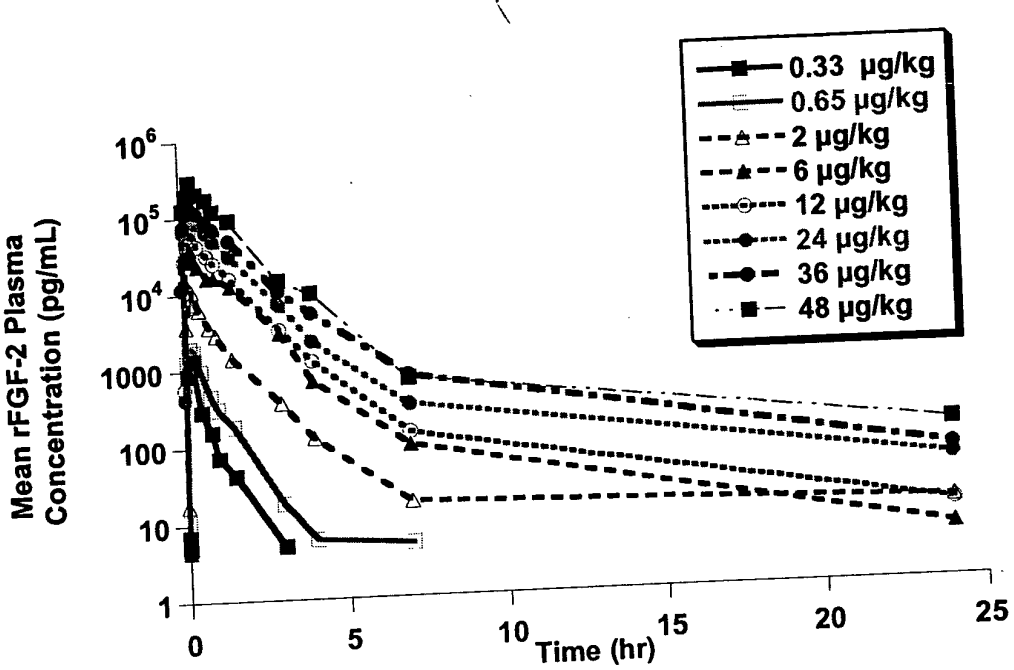


Fig. 1B

Mean rFGF-2 Plasma Concentration-Time Profiles Following IV Administration. Mean rFGF-2 Plasma Concentration Profile Following Administration of 36 µg/kg IC Included for Comparison.

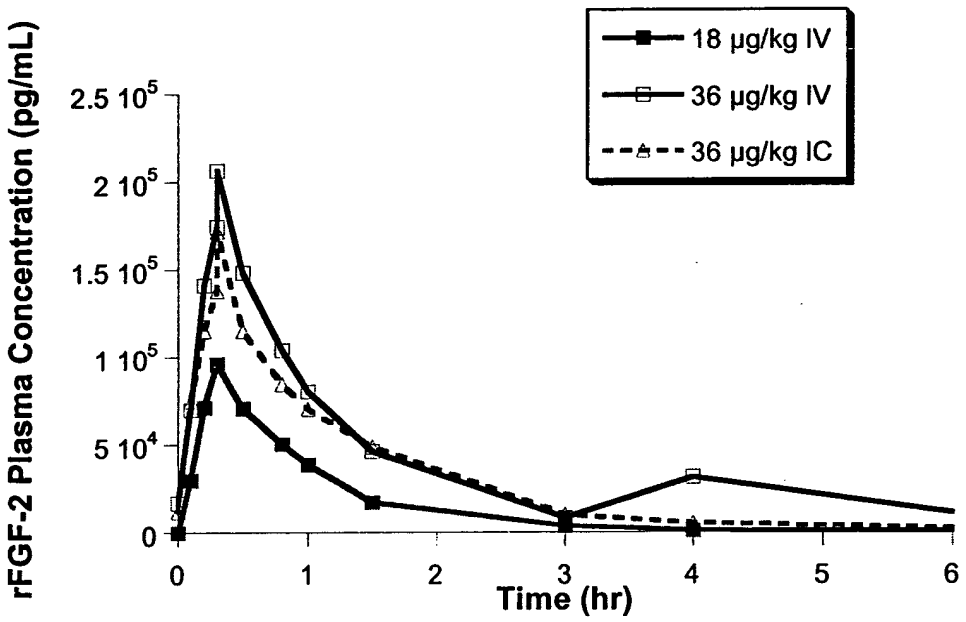


Fig. 2

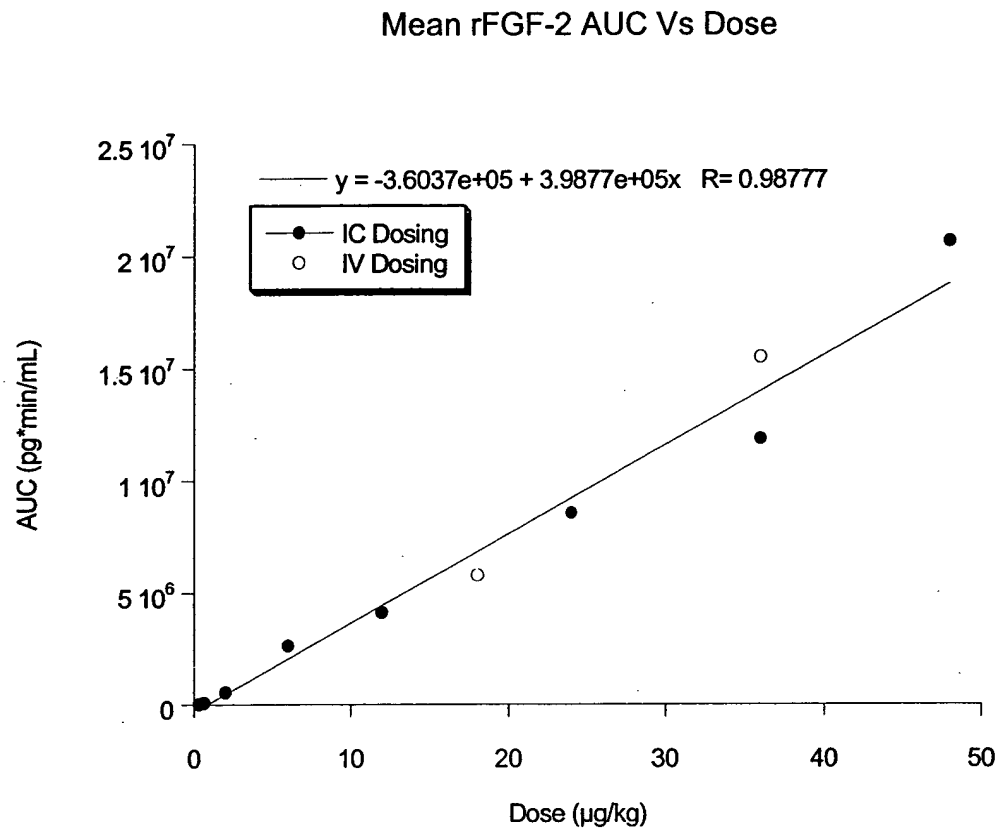

Mean rFGF-2 AUC Vs Dose
y = -3.6037e+05 + 3.9877e+05x R= 0.98777
IC Dosing
IV Dosing
AUC (pg*min/mL)
2.5 10^7
2 10^7
1.5 10^7
1 10^7
5 10^6
0
0
10
20
30
40
50
Dose (µg/kg)

Fig. 3

Individual Patient rFGF-2 Plasma Clearance Values

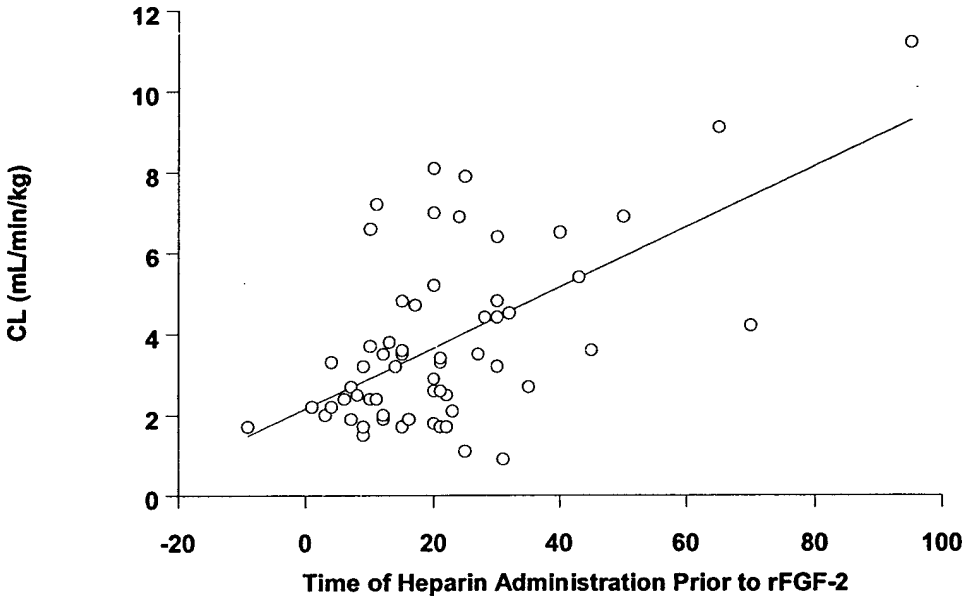
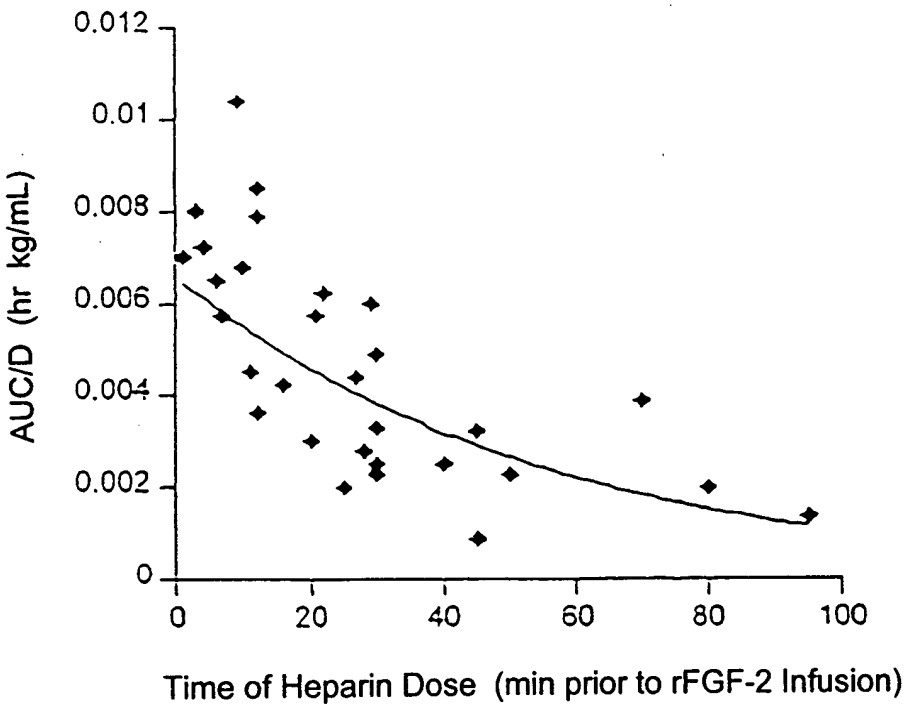


Fig. 4

Individual Patient rFGF-2 Dose-Normalized AUC Versus Dose in Study CS-FG001



FIRST: Analysis Plan

- Primary Efficacy Analysis: change in ETT at 90 days for all evaluable patients by ANOVA
  - Evaluable Patients: subjects with ETT at day 90 who were not revascularized
- Secondary Analyses:
  - ANOVA of Ranks: assigns lowest rank to patients with missing data or revascularized
  - pair-wise comparisons: each dose vs placebo, any FGF vs placebo by ANOVA and ANOVA of Ranks
- Post hoc analyses:
  - by Canadian Cardiovascular Score (CCS)
  - by angina frequency score (AFS)

Figure 5

FIRST: Patient Characteristics

		rFGF-2 (ug/kg)		
	Placebo	0.3	3.0	30
Number of Subjects	86	82	84	85
Age (years)	64	63	63	62
Male sex (%)	86	84	80	86
Diabetes (%)	32	33	37	25
Dyslipidemia (%)	93	94	95	91
Hypertension (%)	77	71	68	68
Prior MI (%)	70	65	65	69
Prior CABG (%)	91	89	88	89
Prior PTCA with stent (%)	43	26	42	29
Prior PTCA w/o stent (%)	49	41	32	42
Baseline ETT time (sec)	513	527	525	514
Canadian Cardiovascular Classes II or III (%)	87	87	90	89

FIRST: Patient Disposition

	rFGF-2 (ug/kg)			
	Placebo	0.3	3.0	30
Subjects Enrolled	86	82	84	89
Safety FU: 180 days	82	76	80	83
ETT at 90 / 180 days	82 / 75	75 / 71	79 / 74	77 / 76
Premature Withdrawal	4	6	4	2
- Death	1	1	3	1
- Adverse Event	1	2	1	0
- Withdrew Consent	1	1	0	1
- Lost to Follow-up	0	1	0	0
- Protocol Deviation Violation	0	1	0	0
- Nonclassified	1	0	0	0
Revascularized Subjects Excluded from Analysis	***5***	***5***	***3***	***6***

Figure 7

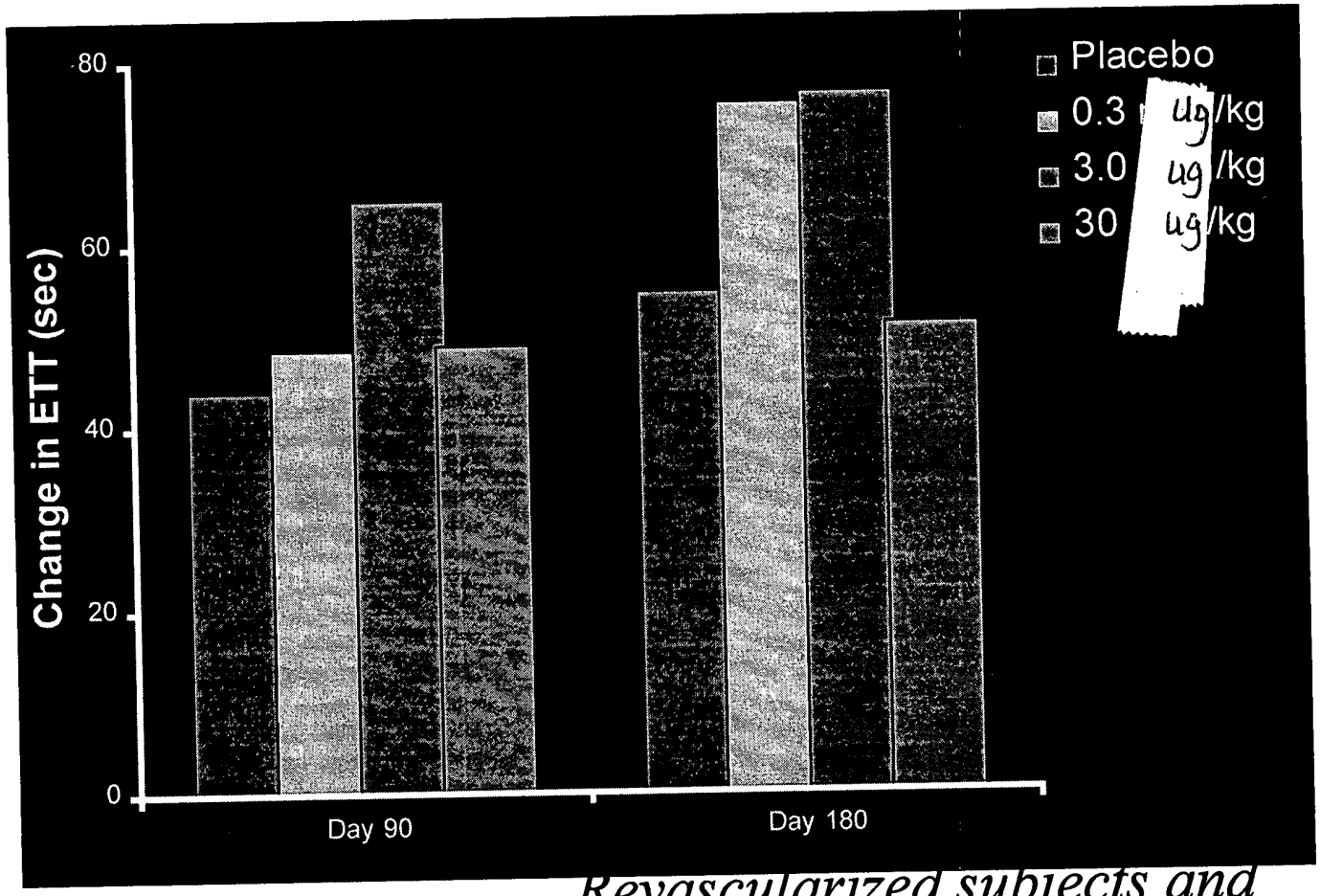
Figure 8

FIRST: Safety

	rFGF-2 (ug/kg)			
	Placebo	0.3	3.0	30
Number of Subjects	86	82	84	85
All Serious Events	29 (34%)	29 (35%)	22 (26%)	35 (41%)
Deaths	1	1	3	1
Carcinoma	1	0	1	1
Cardiac Events				
Admissions for Angina/Chest Pain	18	12	8	21
Cardiac Arrest	0	1	2	1
Myocardial Infarct	5	2	5	5
Revascularizations	5	5	3	6
Laboratory Findings				
Clearance: < 60 mL/min	4	0	1	3
Creatinine ≥ 2.5 mg/dL	None			
Proteinuria: ≥ 300 mg/24 h	4	5	4	5

Change in Exercise Time

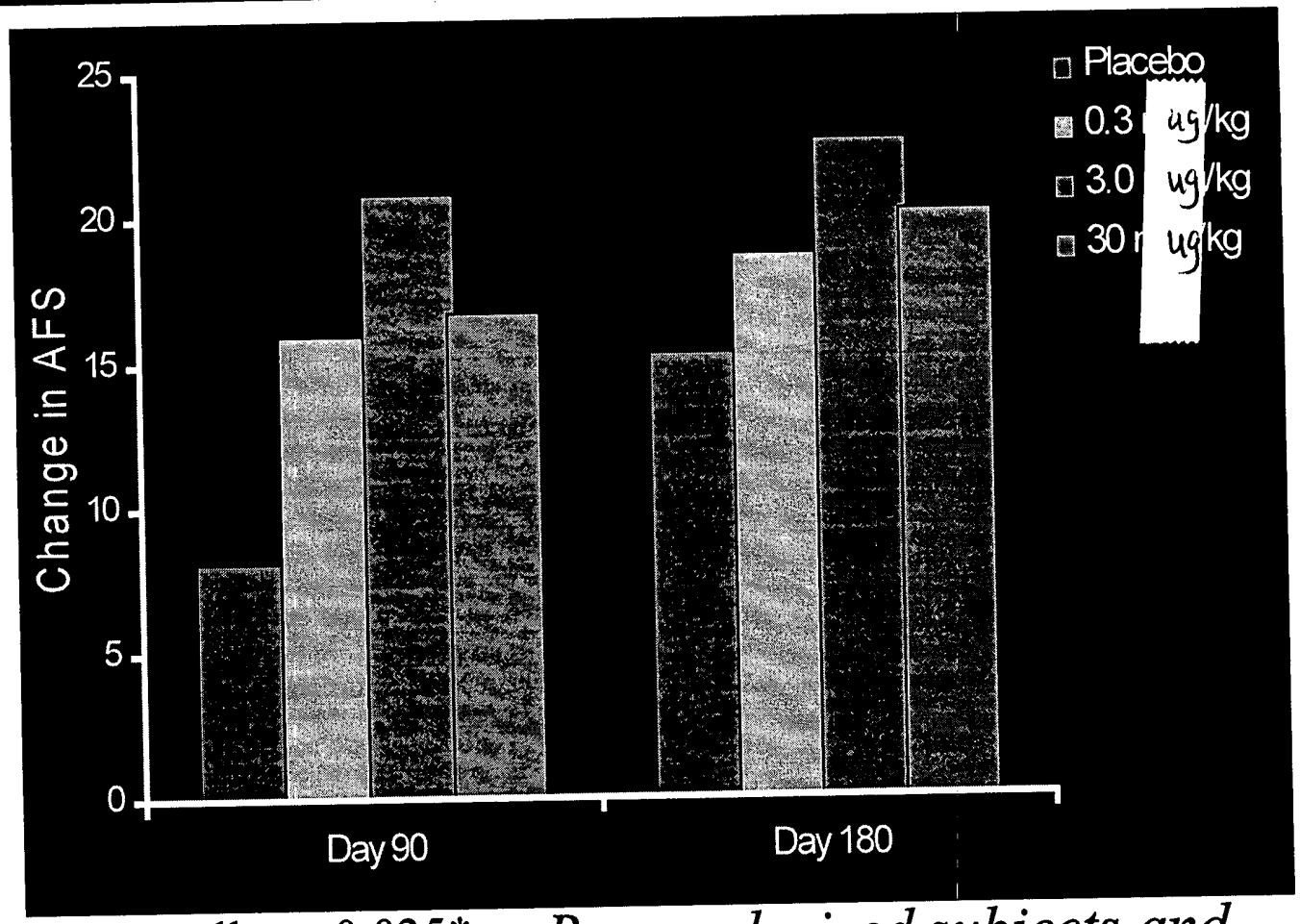
Primary Efficacy Analysis at Day 90: overall p = .64



Day 180: overall p = 0.44

Revascularized subjects and subjects with missing ETT excluded

Change in Angina Frequency Score



Day 90: overall p = 0.035*

Day 180: overall p = 0.38

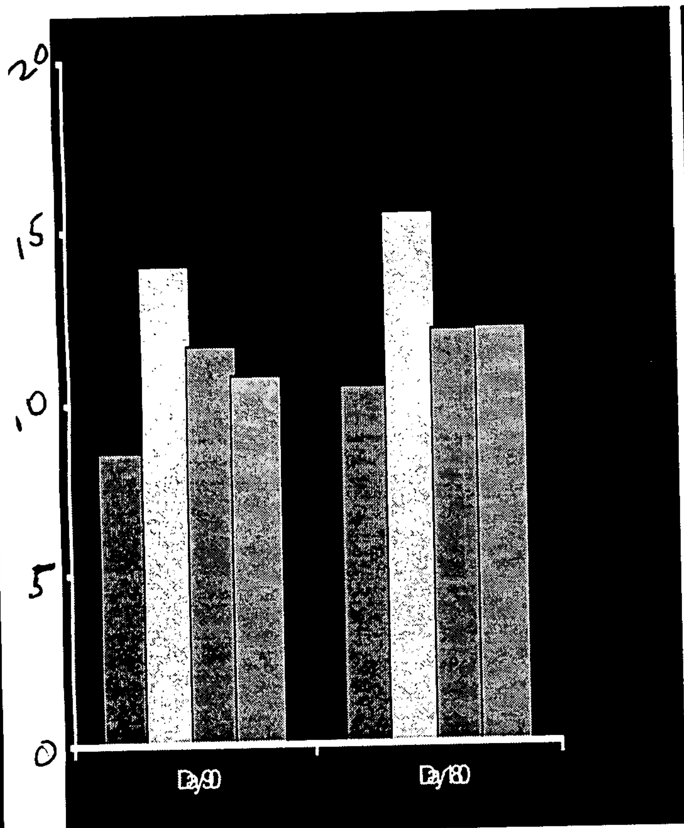
Revascularized subjects and subjects with no data excluded

Figure 10

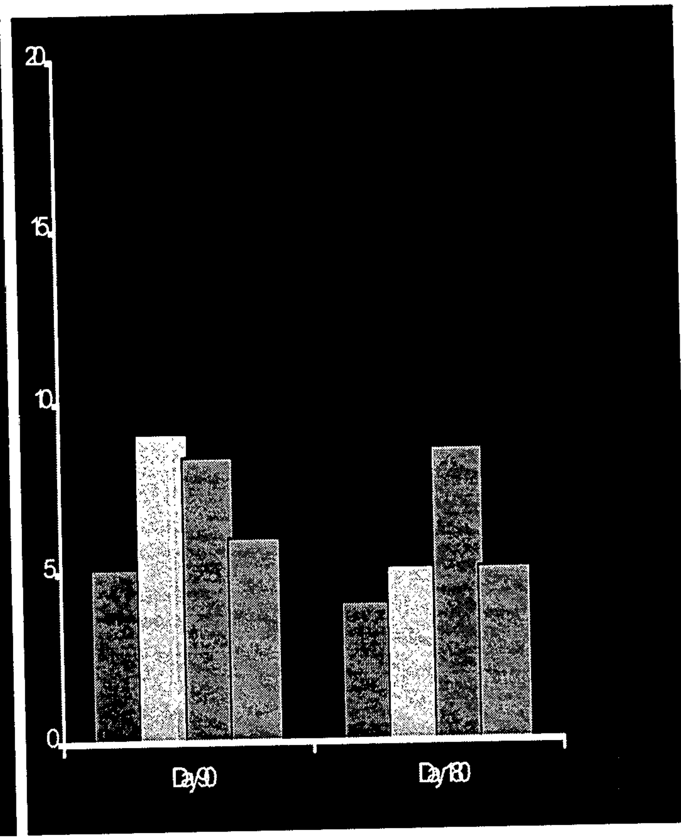
Placebo
0.3 ug/kg
3.0 ug/kg
30 ug/kg

Seattle Angina Questionnaire
Change in Other Domains

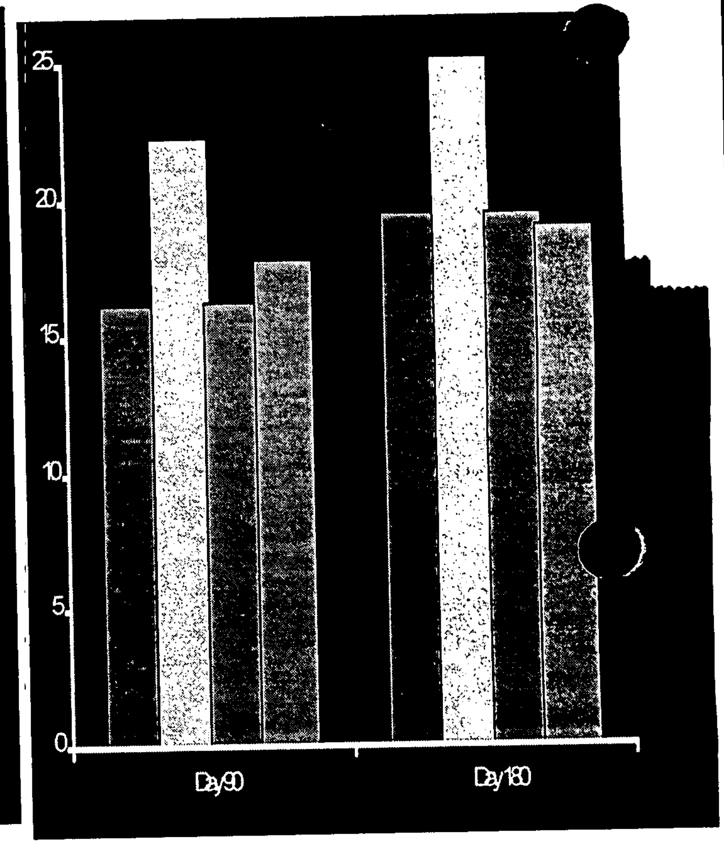
Exertional Capacity



Treatment Satisfaction



Disease Perception



All P values > .05

Revascularized subjects and subjects with no data excluded

Figure 11

Placebo
0.3 ug/kg
3.0 ug/kg
30 ug/kg

Change in Short Form-36

Change in Physical Component Summary Score

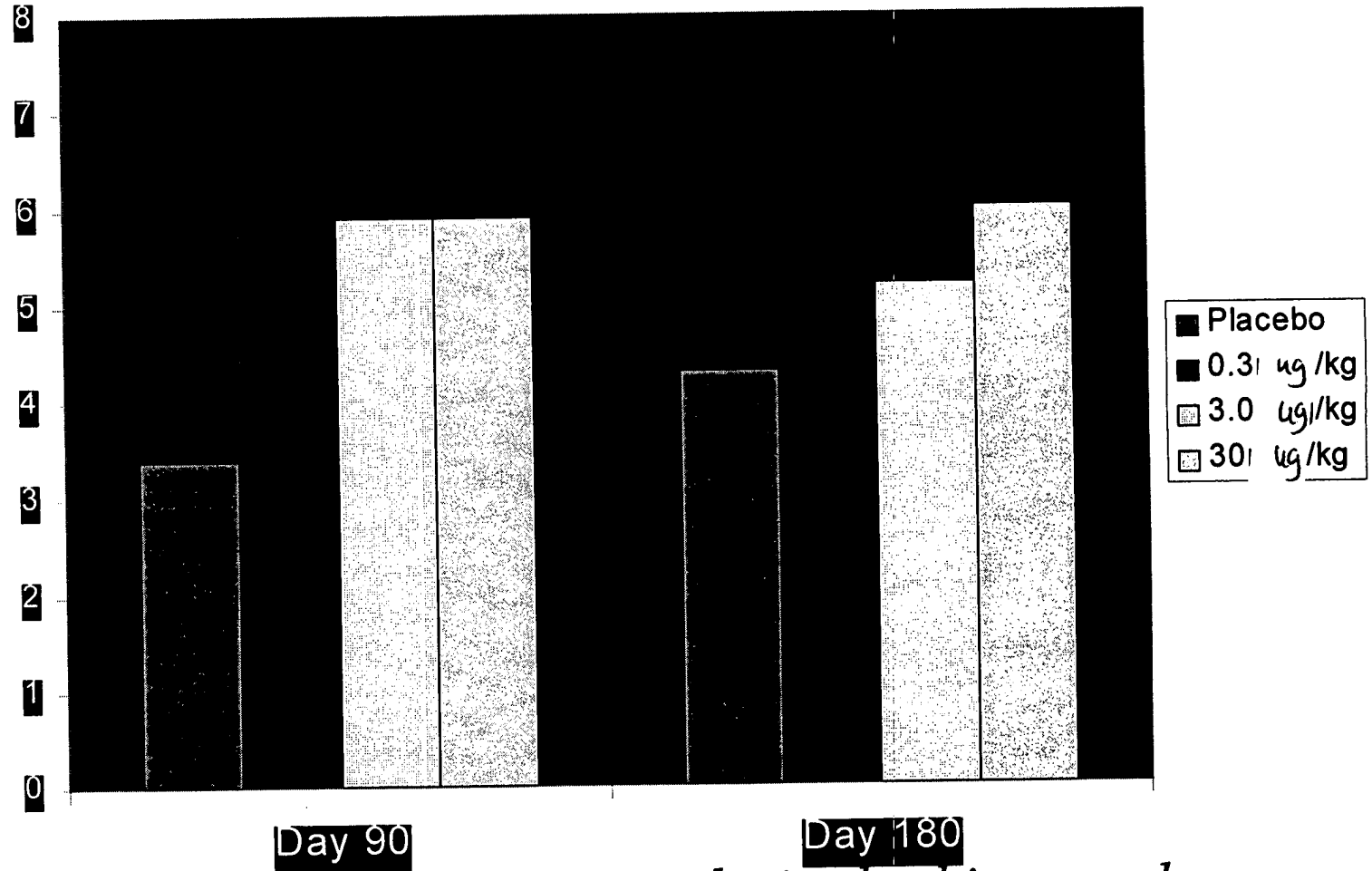


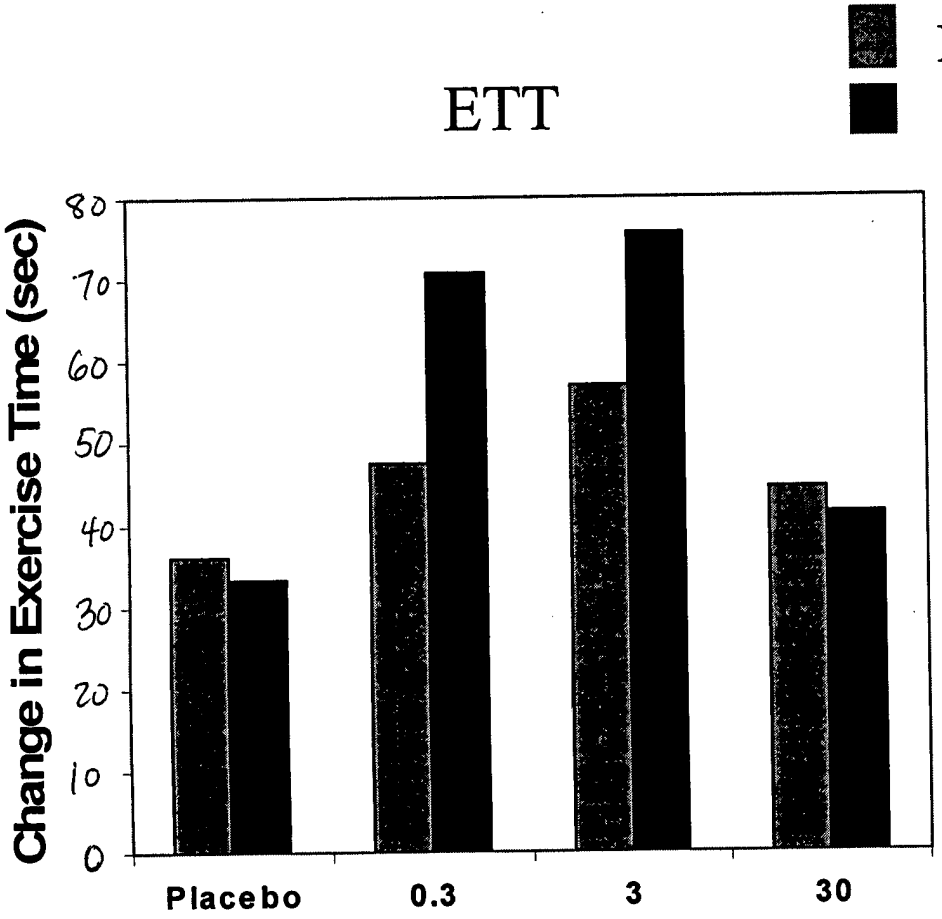
Figure 12

Day 90 overall p = .21

p = .033 for All FGF

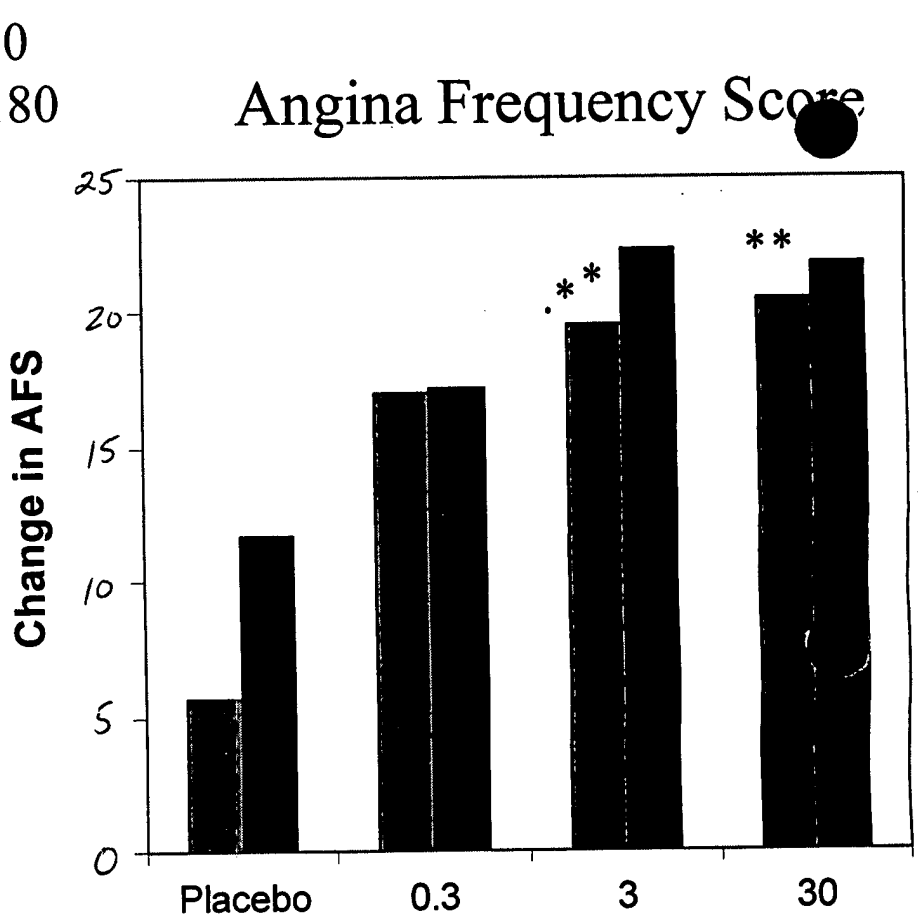
Revascularized subjects and subjects with no data excluded

Stratified by Baseline CCS Class 3 or 4



Day 90 overall p = 0.78

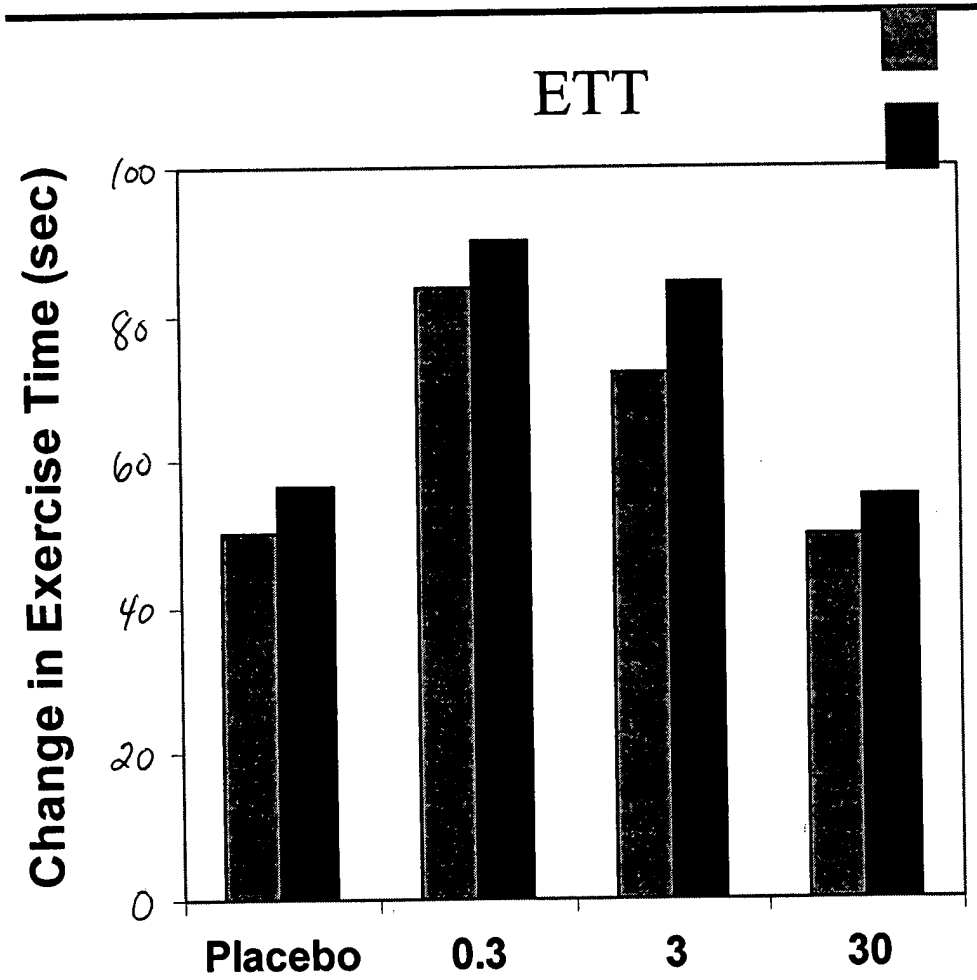
Day 180 overall p = 0.23



Day 90 overall p = 0.04*

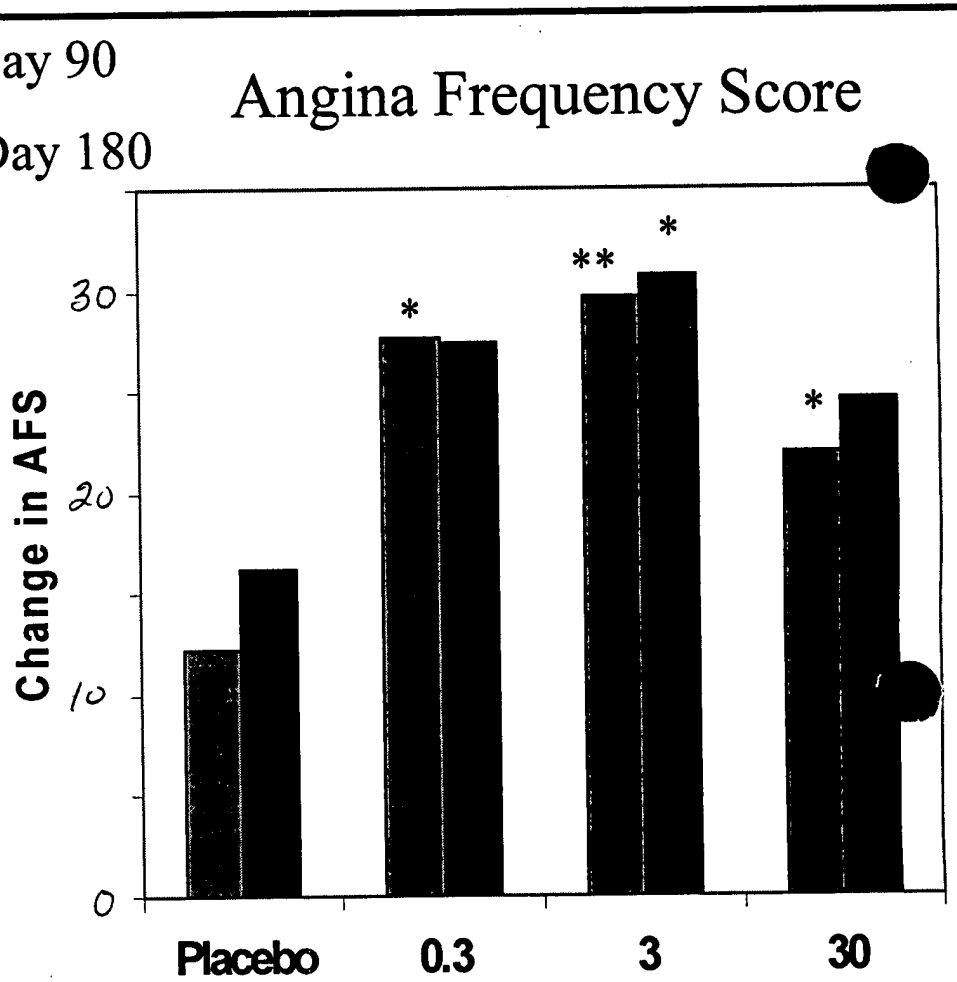
Day 180 overall p = 0.21

Stratified by Baseline AFS $\leq$ 40



Day 90 overall p = 0.37

Day 180 overall p = 0.43



Day 90 overall p = 0.021*

Day 180 overall p = 0.12